

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-20 15:57:29

Date of Next Testing: 2027-09-19 15:57:29

Product Name: **Tetrabutylphosphonium Tetraphenylborate**

CAS Number: 29089-62-1

Specifications & Purity: $\geq 98\%$

Lot #: I2319644

SKU # **T162762**

Version **1**

Analysis #: **270196**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	224-234 (°C)	226.76000 °C
Purity(HPLC area)	98-100 (%)	98.11200 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(T162762)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager